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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/784,681	02/23/2004	Chein-Shyong Su	U 015044-9	1963
140	7590	12/14/2005	EXAMINER	
LADAS & PARRY 26 WEST 61ST STREET NEW YORK, NY 10023			NOGUEROLA, ALEXANDER STEPHAN	
			ART UNIT	PAPER NUMBER

1753

DATE MAILED: 12/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 17-19 and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention:

a) Claims 17 and 18: "□m" is an indefinite thickness (length) unit;

b) Claim 19 depends from cancelled claim 4;

c) Claims 21: "□l" is an indefinite volume unit;

Allowable Subject Matter

3. Claims 1-3, and 5-14, 16, 20, 22, 23, and 27-31 are allowed.

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4. Claims 17-19 and 21 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

5. The following is a statement of reasons for the indication of allowable subject matter: The Examiner found Applicants' Amendment of September 28, 2005 and the remarks therein persuasive. It should be noted that Karinka et al. (US 6,939,450 B2) ("Karinka") also teaches a strip-type (layered) electrochemical biosensor with a flow-terminating interface in the upper cover. However, unlike the closed chamber in independent claims 1 and 27 of the instant application, in Karinka the flow-terminating interface is either a groove that spans the width of the cover layer of biosensor and has a hydrophobic layer therein or sufficiently large dimensions to stop flow itself without a hydrophobic coating (Figures 1 and 2 and col. 11:55 – col. 12:31) or the flow-terminating interface is a plurality of openings across the width of the cover layer (Figures 3 and 4). Also, in neither case, unlike the closed chamber of the instant application, is the flow-terminating interface at the rear of the slot in the middle insulating layer. In fact, the flow-terminating interface should be placed as close as possible to the sensor area (col. 6:21-24).

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALEX NOGUEROLA whose telephone number is (571) 272-1343. The examiner can normally be reached on M-F 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, NAM NGUYEN can be reached on (571) 272-1342. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Alex Noguerola
Primary Examiner
AU 1753
December 8, 2005